

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Minoru Yoshida et al.	Art Unit	: 1654
Serial No.	: 10/505,380	Examiner	: Thomas S. Heard
Filed	: June 17, 2005	Conf. No.	: 5153
Title	: HISTONE DEACETYLASE INHIBITORS AND METHODS FOR PRODUCING THE SAME		

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

Responsive to the Restriction Requirement mailed September 27, 2007, Applicants elect the invention of Group I (claims 1-8), drawn to the compositions of Formula 1. With respect to the requirement for an election of species, Applicants elect the species of compound **SCOP 401**, shown in FIG. 4 of the present application. In Formula 1 for SCOP 401, R<sub>11</sub> is a hydrogen atom; R<sub>21</sub> is a hydrogen atom; R<sub>22</sub> is a hydrogen atom; R<sub>23</sub> is a p-methoxybenzyl; R<sub>31</sub> is a hydrogen atom; R<sub>32</sub> is a hydrogen atom; R<sub>33</sub> is sec-butyl; R<sub>41</sub> and R<sub>42</sub> are a cyclic structure by binding through a linear alkylene group with a three-carbon main chain; R<sub>43</sub> is a hydrogen atom; X is pyridine-2ylthio, and n is 5. All of the elected claims are readable on the elected species. The election is made without traverse.

**Amendments** to the claims begin on page 2.

**CERTIFICATE OF MAILING BY EFS-WEB FILING**

I hereby certify that this paper was filed with the Patent and Trademark Office using the EFS-WEB system on this date: December 27, 2007